FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY, DOCKET NO. FY.F5642US2C	APPLICATION NO. Unknown
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Narrami et al.	<u> </u>
(USE SEVERAL	. SHEETS IF NECESSARY)	FILING DATE	GROUP

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE
N	1	3,772,643 11/13/73	Dodd et al.				
1	2	2,773,953	12/11/56	Lawick		/	
	3	3,999,178	12/21/76	Hamilton		/.	
	4	4,011,848	03/15/77	Coddington			
	5	4,050,396	09/27/77	Ridgeway '			
	6	4,276,454	06/30/81	Zathan		/	
	7	4,341,178	07/27/82	Price			
	8	4,766,329	08/23/88	Santiago			
	9	4,871,996	10/03/89	Tsunamoto et al.			
	10	5,033,428	07/23/91	Sasaki			
)	11	5,846,102	12/08/98	Nitta et al.			
W	12	6,024,068	02/15/00	Nakase et al.	/		

FOREIGN PATENT DOCUMENTS									
EXAMINER		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
INITIAL							YES	NO	
AV	13	08/049596	02/20/96	Japan					
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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)						
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DATE CONSIDERED 1! / 10/0 4

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.